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FORM PTQ-1390 (REV 07-2005)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. 60091.00457

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

DATE: April 11, 2006

		DESIGNATED/ELECTED OFFICE (D CONCERNING A SUBMISSION UNDER		u.s. appln. no. (if known, see 37 c.f.r. 1.5) 10/575275					
		ATIONAL APPLICATION NO. 003/000896	INTERNATIONAL FILING DATE 21 November 2003	PRIORITY DATE CLAIMED					
TIT	LE O	F INVENTION: SERVICE DISCOVERY IN A WIRELE	SS COMMUNICATION SYSTEM						
		ANT(S) FOR DO/EO/US: Hasse SINIVAARA							
App	olicar	nt herewith submits to the United States Designated/Ele	cted Office (DO/EO/US) the following in	tems and other information:					
1.	☒	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. (THE BASIC FILING FEE IS ATTACHED)							
2.		This is a SECOND or SUBSEQUENT supmission of items concerning a filing under 35 U.S.C. 371.							
3.	⊠	This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	⊠	 A copy of the International Application as filed [35 U.S.C. 371(c)(2)] a. ☑ is transmitted herewith (required only if not transmitted by the International Bureau). b. ☑ has been transmitted by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6.		An English language translation of the International Application as filed [35 U.S.C. 371(c)(2)]. a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)] a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 [35 U.S.C. 371(c)(3)].							
9.		An oath or declaration of the inventor(s) [35 U.S.C. 371(c)(4)].							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 [35 U.S.C. 371(c)(5)].							
lten	ns 11	- 20 below concern other document(s) or information in	ncluded:						
11.	\boxtimes	An Information Disclosure Statement under 37 C.F.R.	1.97 and 1.98, including form PTO-144	9 and 3 References.					
12.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13.		A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendmen	nt.						
14.	\boxtimes	Application Data Sheet.							
15.		A substitute specification.							
16.		A change of power of attorney and/or address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).							
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.	\boxtimes	Other items or information: CHECK NO. 14320; Formal Drawings (Figs. 1-4; 2 sheets): PCT/ISA/210							

Ų.S. APPLN. NO. (I	F KNOWN,		INTERNATIONAL APPLICATION			ATTORNEY DOCKET NO. 60091.00457	
SEE 37 C.F.R. \$01/575275 NO. PCT/FI2003/000896						DATE: April 11, 2006	
The following fees h	nave been submitte	d	CALCULATIONS , PTO USE ONLY				
	ional Fee (37 CFR ⁻		\$ 300.00				
22. 🛛 Examinati	on fee (37 CFR 1.4	92(c))				\$ 200.00	
If the written examination provisions	en opinion prepared on report prepared I of PCT Article 33(1	d by ISA/ by IPEA/ 1) - (4)	1				
	ituations						
If the writte examination	e (37 CFR 1.492(b)) en opinion of the IS. on report prepared I of PCT Article 33(1	A/US or by IPEA/	\$ 400.00				
applicatior Internation	e (37 CFR 1.445(a)) n to the United State nal Search Authority nal Search Report p	es Paten	s an \$100.00				
provided to	o the Office or previous	iously co	by the \$400.00				
			2 and 23 =			\$ 900.00	
Surcharge of \$130.0 than 30 months from)0 for furnishing the	oath or	declaration later	492((ام)		
Claims	Number		Number Extra	.452,	Rate		
Total Claims	31 - 20 =				X \$ 50.00	\$ 550.00	
Independent Claims			0		X \$ 200.00	\$ 330.00	-
		اها،	1		+ \$360.00		-
Multiple dependent claim(s) (if applicable) + \$360.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	add frac (rou	umber of each dditional 50 or action thereof ound up to a whole umber)		ATE		
- 100 =	/50 =			X:	\$250.00		
	TOTAL OF A	BOVE C	ALCULATIONS =			\$ 1,450.00	
Reduction by one-ha Applicant claims s	alf for filing by small mall entity status.	entity, if See 37		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	s	UBTOTA	\$ 1,450.00				
Processing fee of \$1 later than 30 months [37 C.F.R. 1.492(f)]	s from the earliest c	the Englaimed p					
	TOTAL	NATION	\$ 1,450.00				
Fee for recording the enclosed assignment [37 C.F.R. 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property							
TOTAL FEES ENCLOSED =						\$ 1,450.00	
			Amount to be refunded	\$			
						Charmad	

IAP20 Rec'd CT/FTO 11 APR 2006

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U.S. APPLN. NO. (IF KNOWN,	INTERNATIONAL APPLICATION	ATTORNEY DOCKET NO. 60091.00457							
SEE 37 C.F.R. 1.50) / 675275	NO. PCT/FI2003/000896	DATE: April 11, 2006							
a. ⊠ A check in the amount of \$ <u>1,450.00</u> to	A check in the amount of \$1,450.00 to cover the above fees is enclosed.								
	Please charge Counsel's Deposit Account No. 50-2222 in the amount of \$ to cover the above fee. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorize Counsel's Deposit Account No. 50-22	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Counsel's Deposit Account No. 50-2222.								
NOTE: Where an appropriate time limit under [37 C.F.R. 1.137(a) or (b)] must be file	n met, a petition to revive n to pending status.								
SEND ALL CORRESPONDENCE TO:									
Customer Number 32294 SQUIRE, SANDERS & DEMPSEY LLP 8000 Towers Crescent Drive 14 th Floor Tysons Corner, Virginia 22182-2700 Telephone: 703-720-7800 Fax: 703-720-7802 Douglas H. Goldhush Reg. No. 33 125									